

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Patent Application of:  
Nobuyuki TAKAKURA et al. et al

Application No.: 10/584,028

Confirmation No.: 4443

Filed: June 22, 2006

Art Unit: 1651

For: INDUCTION OF MYOCARDIAL CELL  
FROM MAMMALIAN BONE MARROW  
CELL OR CORD BLOOD-DERIVED CELL  
AND FAT TISSUE

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Examiner: T. Kim

**SUBMISSION OF ADDITIONAL DOCUMENTS AND/OR  
FEES FOR COMPLETION OF FILING REQUIREMENTS**

**MS MISSING PARTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following documents are submitted in connection with the above-identified application:

- ☒ The Decision on Petition dated September 1, 2011.
- ☒ Amendment under 37 C.F.R. § 1.312.
- ☒ The attached 9 sheet(s) of drawing(s), including Figure(s) 1-9, should be substituted for the corresponding sheet(s) of drawing(s) on file.

If necessary, the Director is hereby authorized in this, concurrent, and future replies to charge any fees required during the pendency of the above-identified application or credit any overpayment to Deposit Account No. 02-2448.

Dated: NOV 1 2011

Respectfully submitted,

By 

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Attachments